10/647069

SEP 1-9 2005 UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent No. 6,897,472 B2 MEARS ET AL.

Issued: MAY 24, 2005

For: SEMICONDUCTOR DEVICE INCLUDING MOSFET HAVING BAND-ENGINEERED

SUPERLATTICE

REQUEST FOR CERTIFICATE OF CORRECTION OF APPLICANT'S MISTAKE UNDER RULE 1.323

Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313-1450

09/20/2005 HDEMESS1 00000033 6897472

01 FC:1811

100.00 OP

Sir:

In accordance with the provisions of Rule 1.323 of the Rules of Practice, the Patent Office is respectfully requested to correct matters in the above-identified patent in accordance with the Certificate of Correction Form PTO-1050 attached hereto.

The Patent Office is requested to issue a Certificate of Correction on the above-referenced Patent Document, and to place such a Certificate of Correction in the file, so that such will appear on any copies of the patent which are ordered in the future.

The corrections being made are of consequence to provide the proper recitation in the specification. Several of the mistakes occurred in good faith and are not the fault of the Patent and Trademark Office. However, some printing errors of the Patent Office are also being corrected. No new matter is added by these corrections.

Certificate

SEP 2 6 2005

of Correction

In re Patent MEARS ET AL.
Patent No. 6,897,472 B2

Issued: MAY 24, 2005

Authorization is given to charge the requisite fee as set forth in 37 CFR § 1.20(a) in the amount of \$100.00 to the credit card listed on the attached credit card payment form PTO-2038. The Commissioner is authorized to charge or credit any discrepancies in fee amounts to Deposit Account 01-0484.

Respectfully submitted,

CHRISTOPHER F. REGAN

Reg. No. 34,906

Allen, Dyer, Doppelt, Milbrath & Gilchrist, P.A.

255 S. Orange Ave., Suite 1401

P. O. Box 3791

Orlando, Florida 32802 (407) 841-2330

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, on this ______ day of September, 2005.

UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF CORRECTION

PATENT NO.

6,897,472 B2

DATED

May 24, 2005

INVENTOR(S)

Mears et al.

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below

Column 1, Lines 12-

Delete: "and U.S. patent application Ser. No. 10/603,621"

13

Column 1, Line 45

Delete: "or a binary"

Insert: --or binary--

Column 2, Line 4

Delete: "electromuminescence"

Insert: --electroluminescence--

Column 7, Line 21

Delete: "25""

Insert: --25'.--

Column 8, Line 4

Delete: "from the both"

Insert: --from both--

Column 9, Line 63

Delete: "also formed"

Insert: --also be formed--

Column 10, Line 22

Delete: "herein, and having respective"

Insert: --herewith--

MAILING ADDRESS OF SENDER:

PATENT NO. _6,897,472 B2

Christopher F. Regan

Allen, Dyer, Doppelt, Milbrath & Gilchrist, P.A.

255 S. Orange Avenue - Suite 1401

P.O. Box 3791

Orlando, FL 32802-3791

PHONE: (407) 841-2330

SEP 2 7 2005